SHEET 1 OF 1

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT NO.	APPLICATION NO.	
033275-212	09/843,836	
APPLICANT		
Timothy GRIFFIN et al.		
FILING DATE	GROUP	
April 20, 2001	1 27/2	

			U.S. PATENT DOCUMENTS					
	U.S. Patent Doo	ument				······································		
Examiner Initials	Examiner Kind Code Initials Number (if known)		Name of Patentee or Applicant of Cited Document		Date of Publication (MM-DD-YYYY)			
all	4,072,007		SANDAY		February 7,	1978		
8 M			YOUNG et al.		October 3, 1989			
	5,228,847		LYWOOD et al.		July 20, 1993			
\$/ W	5,460,002		CORREA		October 24, 1995			
91	5,346,389		RETALLICK et al.		September 13, 1994			
		SMITH et al.		January 16, 2001				
71	5,622,041		FEELEY et al.		April 22, 1997			
7								
		·						
			· · · · · · · · · · · · · · · · · · ·					
		FÓ	DREIGN PATENT DOCUMENTS					
	Foreign Patent Do		T	Ī		l i	2 20 to 3	
Examiner		Kind Code	· D		ate of Publication		Translation	
Initials	Number	(if known)	Country		(MM-DD-YYYY)		no	
· 01,	DE 195 27 583 A1		GERMANY		nuary 30, 1997		X	
	DE 196 12 430 A1		GERMANY		tober 10, 1996		X	
· 7/	DE 195 44 683 A1				une 5, 1997		Х	
. ///	57-150443		JAPAN Sep		ember 17, 1982	abst		
-7					·			
				_				
		NON P	ATENT LITERATURE DOCUME	NTS			2 (1 to 1 t	
<u> </u>	Include nar	ne of author (in CAPITAL LETTERS), title of the artic	le (when	appropriate), title of the) 	Alle Carlin Strate	
Examiner Initials	item (book, ma	igazine, journ	al, serial, symposium, catalog, etc.), da		s), volume-issue numbe	r(s),		
IIIIIIIIII			publisher, city and/or country where pu	Jbiisnea.				
		-						
				·				
	_				·			
-				· - -				
	$\overline{}$	<u> </u>						
Evaminos			Data	Τ	. / /			
Examiner Signature	CITRIC	6	Date Considered		1/24/22			
	<u> </u>					•		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT NO.	APPLICATION NO.
033275-212	09/843,836
APPLICANT	
Timothy GRIFFIN et al.	
FILING DATE	GROUP
April 30, 2001	3743

Date of Publication Number					U.S. PATIENT DOCUMENTS		* Shurik			
Second S										
1 1 1 1 1 1 1 1 1 1	Ļ	•			of Cited Document					
Section Sect	Ŀ	5900	5,248,251		Dalla Betta et al.		9/28/93			
RECFIVED UCT 1 5 2001 TECHNOLOGY CENTER H3700 Foreign Patent Document Examiner Initials Number (if known) 99/34911 PCT 7/15/99 99/62629 PCT 12/9/99 NON: PATENT LITERATURE DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		9/3	5,512,250		Betta et al.		4/30/96			
POREIGN: PATENT DOCUMENTS Examiner Foreign Patent Document	P 1	ايد (19 1	5,850,731	IX	Beebe et al.		12/22/98			
RECEIVED OCT 1 5 2001 TECHNOLOGY CENTER R3701 Foreign Patent Document Examiner Initials Number (if known) (MM-DD-YYYY) (Yes no 12/9/99) NON PATENT LITERATURE/DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pagets), volume-issue number(s), publisher, city and/or country where published. Examiner Initials C. RIOK Date Considered (1/24/03)		ON E	6,015,285		McCarty et al.		1/18/00			
FOREIGN PATENT DOCUMENTS Foreign Patent Document Examiner Initials Number (if known) 99/34911 PCT 7/15/99 99/62629 PCT 12/9/99 Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Examiner Initials RECENVED UCT 1 5 2001 Translation Translation (MM-DD-YYYY) Yes no 7/15/99 PCT 12/9/99 Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		- WART		1				-		
Foreign Patent Document Examiner Initials Number (if known) PCT 7/15/99 99/62629 PCT 1-2/9/99 NON! PATENT LITERATURE DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	122	NO CONTRACTOR OF THE PARTY OF T					D=-			
Foreign Patent Document Examiner Initials Number (if known) PCT 7/15/99 99/62629 PCT 1-2/9/99 NON! PATENT LITERATURE DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.							RECE	-1//	FN	
Foreign Patent Document Examiner Initials Number (if known) PCT 7/15/99 99/62629 PCT 1-2/9/99 NON! PATENT LITERATURE DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.										
Foreign Patent Document Examiner Initials Number (if known) PCT 7/15/99 99/62629 PCT 1-2/9/99 NON! PATENT LITERATURE DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.							OCT 1 5 2001			
Foreign Patent Document Examiner Initials Foreign Patent Document Foreign Patent Foreign						·-				
Examiner Initials Foreign Patent Document Number Kind Code (if known) Country Date of Publication (MM-DD-YYYY) Yes no						_		-WIEH	H370(
Examiner Initials Foreign Patent Document Number Kind Code (if known) Country Date of Publication (MM-DD-YYYY) Yes no								20.00		
Examiner Initials Number (if known) Solution (if known) Solution (if known) PCT 7/15/99 PCT 12/9/99 NON PATENT LITERATURE DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Examiner Initials C. RICK Date Considered Date OF Publication (MM-DD-YYYY) Yes no Translation Translation Translation Translation Translation Translation Translation Translation Translation Translation Translation Translation Translation Translation Translation Translat				C/A	PREIGN PATENT DOCUMENT	rs				
Initials Number (if known) Country (MM-DD-YYYY) Yes no 99/34911 PCT 7/15/99 99/62629 PCT 12/9/99 NON PATENT LITERATURE DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			Foreign Patent		4					
99/34911 PCT 7/15/99 99/62629 PCT 12/9/99 NON PATENT LITERATURE DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	ı		Number	1	Country					
NON PATENT LITERATURE DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		(1)								
Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Compared Compared		dp.	99/62629		РСТ		12/9/99			
Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Compared Compared	Г						•			
Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Compared Compared										
Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Compared Compared					·					
Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Compared Compared				Ì						
Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Compared Compared										
Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Compared Compared				NON P	ATENT LITERATURE DOCUM	MENTS				
Initials publisher, city and/or country where published. Date Considered Date D		7. A. T.	Include	0.09 (0.000.00.000.000.000.000.000.000.000.0	A	30 P 196 1975 1	n appropriate), title of t	he		
Examiner Signature C_{l} C	ı		item (book	, magazine, jour				per(s),		
Examiner Signature C, PRICE Date Considered 1/24/03 3	Н	IIICidis			publisher, only analysi country with	sre published				
Examiner Signature C, PRICE Date Considered 1/24/03 3										
Examiner Signature C, PRICE Date Considered 1/24/03 3	L						75			
Examiner Signature C, PRICE Date Considered 1/24/03 3	\vdash						<u> </u>	2 	<u>n</u>	
Examiner Signature C, PRICE Date Considered 1/24/03 \(\frac{1}{2} \)	\vdash						- 5	- (
Examiner Signature C. PRICE Date Considered 1/24/03 3							<u></u>	<u> </u>	=	
Examiner Signature C. PRICE Date Considered 1/24/03 3				.			-	2 1	T	
)			プ.	=		
			C. TR	108		nd /	124/023			
	L	ngriature	\smile_{ι}		Consider	eu '	127 2			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.